Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Monday 21 Dec 2020 until 23:59 on Tuesday 22 Dec 2020

Forecast Issued on Sunday 20 Dec 2020 at 16:05

Confidence: High for unsettled Tuesday morning, then only a few light showers from the afternoon and through the rest of the forecast period through to Christmas.

Headline for Monday 21 Dec 2020: Showers or longer periods of rain, clearing to only isolated light showers for the afternoon.

Mountain weather hazards on Monday 21 Dec 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Light rain	Heavy Rain	Light rain	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
<05%	10%	70%	90%	70%	10%	10%	10%

Forecast for Monday 21 Dec 2020

Weather: Cloud thickening overnight to bring some light rain come dawn. Overcast through the morning with periods of rain, which turn heavy at times. This clears to the east during the early afternoon as sunshine and a few isolated light showers follow from the west. Mainly dry with clear spells for the evening.

Chance of cloud free mountain/hill tops above 700m: For morning 10% or less with bases extensive from 450-600m, becoming 80% during the afternoon as clouds lift and break.

Visibility: Moderate to poor through much of the morning, becoming generally good for the afternoon and evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

Mountain Weather Forecast

Forecast for Monday 21 Dec 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	26/37 SW	20/28 SW	14/20 SE	10/14 NE	14/20 N	21/30 NW	23/32 NW	21/31 W	19/27 W
300	9/20 SW	7/15 SW	6/12 SE	6/10 NE	8/14 N	12/21 NW	13/23 NW	12/21 W	11/19 W
Valley	8/21 SW	5/14 SW	4/11 SE	5/9 NE	7/14 NW	10/20 NW	11/21 NW	10/20 W	9/18 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	1/-6	2/-4	3/-2	3/-1	3/-2	2/-4	1/-5	1/-5	1/-5
300	2/-1	3/0	5/2	5/2	5/2	4/0	3/-2	2/-2	2/-2
Valley	4/0	4/2	5/4	5/4	6/3	5/2	4/0	3/-1	3/-1
<< Freezing Level*	800m	900m	1100m	1300m	1400m	1000m	700m	700m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Difficult conditions through the morning with extensive hill fog coupled with occasionally heavy rain.

Forecast for Tuesday 22 Dec 2020

Weather: Clear or sunny spells with only a few isolated, light showers cropping up.

Maximum wind: West mean 15-20mph gusts 30mph easing gradually from mid-day.

Chance of cloud free mountain/hill tops above 700m: 95% with bases only fleetingly lowering 500-700m in and around showers.

Visibility: Mainly good or very good.

Temperature: **Valleys:** Minus 1 Celsius increasing 8 Celsius for a time during the afternoon
At 700m: Plus 1 or 2 Celsius lowering Minus 1 or 2 Celsius from the afternoon
Freezing level: 800m lowering 600m from the afternoon

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved